

Effective on 12/08/2004. Form pursuant to the Consolidated Appropriations Act, 2009 (H.R. 4818). <h2 style="text-align: center;">FEE TRANSMITTAL</h2> <h3 style="text-align: center;">For FY 2007</h3>		Complete if Known Application Number: 09/446,314-Conf. #2146 Filing Date: December 20, 1999 First Named Inventor: Yasumasa YAMAKOSHI Examiner Name: L. S. Zemel Art Unit: 1711 Attorney Docket No.: 0216-0428P	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.			
TOTAL AMOUNT OF PAYMENT: (\$) 120.00			

METHOD OF PAYMENT (check all that apply)			
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other (specify below)
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 02-2446 Deposit Account Name: Birch, Stewart, Kolesch & Birch, LLP			
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)			
<input checked="" type="checkbox"/> Charge fee(s) indicated below		<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17		<input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	For (\$)	Small Entity Fee (\$)	For (\$)	Small Entity Fee (\$)	For (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	110	65	
Plant	200	100	100	150	160	80	
Process	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES		
Fee Description Each claim over 20 (including fees paid) Each independent claim over 3 (including Reissues) Multiple dependent claims	Fee (\$) 50 200 100	Small Entity Fee (\$) 25 100 50
Total Claims: 9 Extra Claims: 0 Fee (\$): 0 Fee Paid (\$): 0	Multiple Dependent Claims Fee (\$): 0 Fee Paid (\$): 0	
nP = highest number of total claims paid for, if greater than 20 Indep. Claims: 1 Extra Claims: 0 Fee (\$): 0 Fee Paid (\$): 0		
nP = highest number of independent claims paid for, if greater than 3		

3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$240 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 37 CFR 1.413(a)(1)(i) and 37 CFR 1.16(s).			
Total Sheets: 100 Extra Sheets: 0 Number of each additional 50 or fraction thereof: 0 Fee (\$): 0 Fee Paid (\$): 0			
4. OTHER FEES(S) Non-Franchise Specification: \$130 (for the small entity discount) Other (e.g., late filing charge): 1251 Extension for response within first month: 120.00			

SUBMITTER'S INFORMATION Signature: [Signature] Name (Print): John W. Bailey		Registration No. (Attorney/Agent): 52,881 Telephone: (703) 205-8000 Date: June 12, 2007	
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